ABSTRACT OF THE DISCLOSURE

A process for producing a fluorinated ester through a small number of steps, is presented. The process for producing a fluorinated ester, comprises a transesterification step in which R^{AF} -COOCF₂- R^{AF} and R^{A} -CH₂OH are subjected to a transesterification reaction to obtain R^{AF} -COOCH₂- R^{A} , and a fluorination step in which the obtained compound is fluorinated to obtain a reaction product containing R^{AF} -COOCF₂- R^{AF} . Here, in the formulae, R^{A} is a monovalent organic group, and R^{AF} is the same group as R^{A} or a monovalent organic group obtained by

fluorination of RA.